

Unit 2 Major Outage - April 2008 - ABT Burner Work

During April 2008 all 48 burner elbows and fuel injectors were replaced. Advanced Burner Technologies, A Siemens Company, was contracted to provide redesigned burner injectors and flat back elbows under an agreement with Siemens and IPSC. AP&F was contracted for the removal of the old elbows and damaged injectors and the installation of the new injectors and elbows. To help with boiler slag removal and scaffolding installation, AP&F was able to remove all elbows and injectors in three continuous shifts. AP&F also repaired 16 air flow dividers which had been damaged by heat.

ABT was able to supply all elbows and only one shipment of injectors prior to the beginning of the outage. With incentives provided by ABT during their construction and live shipping on the final two shipments, the final injectors arrived April 14th. The final two injectors were left out as access for removal of the boiler scaffolding.